# **CTR** Employer Survey Report

Employer Id: E30680

Employer: Shriners Hospital for Children

Street: 911 W 5th Ave

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30680

Participation: CTR

Status: Voluntary

Survey Type: Online

Response Rate: 85%

**Survey Date:** 5/5/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite **Employees and Survey Response Information**

Non-Drive Alone Rate: 10.4% **Reported Total Employees at Worksite: 173** 

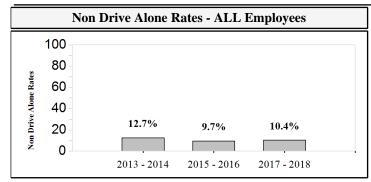
**Surveys Distributed:** 173

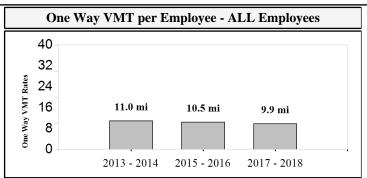
**Drive Alone Rate:** 89.6% **Surveys Returned:** 147 One-Way VMT per employee: 9.9

Surveys Returned by CTR Affected\* Employees: 94 Average One-Way distance home to work: 10.6

Total Estimated CTR Affected Employees at Worksite: 111

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

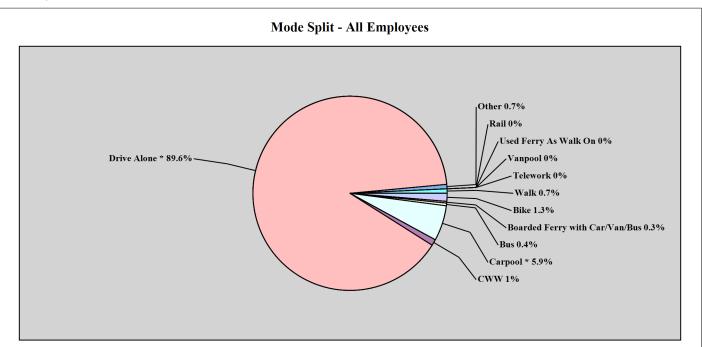
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	12.7%	16.0%	288	385	19.6	11.0	10.4
2015 - 2016	9.7%	13.5%	300	343	17.5	10.5	10.8
2017 - 2018	10.4%	10.9%	300	353	18.0	9.9	10.5
Target	18.7%				Target:	9.6	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-2.3				% Change from Baseline:	-10.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



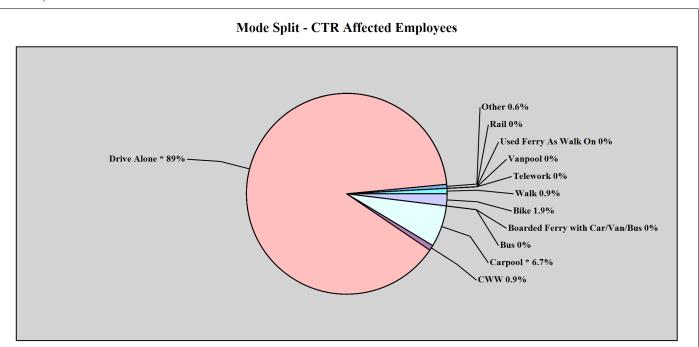
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	609	89.6%	90.3%	142	96.6%	93.1%	
Carpool *	40	5.9%	5.8%	13	8.8%	9.4%	
Vanpool	0	0.0%	0.6%	0	0.0%	0.6%	
Bus	3	0.4%	0.9%	1	0.7%	1.3%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	9	1.3%	0.1%	3	2.0%	0.6%	
Walk	5	0.7%	1.0%	3	2.0%	1.3%	
Telework	0	0.0%	0.0%	0	0.0%	0.0%	
CWW	7	1.0%	0.4%	3	2.0%	1.3%	
Boarded Ferry with Car/Van/Bus	2	0.3%	0.0%	1	0.7%	0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	5	0.7%	0.9%	3	2.0%	2.5%	

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous	Employees Who Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During This	
			Survey	Survey	Survey	Survey
Drive Alone *	413	89.0%	86.5%	91	96.8%	89.9%
Carpool *	31	6.7%	8.8%	9	9.6%	15.7%
Vanpool	0	0.0%	0.9%	0	0.0%	1.1%
Bus	0	0.0%	1.4%	0	0.0%	2.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.9%	0.0%	3	3.2%	0.0%
Walk	4	0.9%	1.2%	2	2.1%	1.1%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	4	0.9%	0.2%	1	1.1%	1.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.6%	0.9%	2	2.1%	3.4%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E30680

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	122	83%	147	100%	
1 Days	4	3%	25	17%	
2 Days	10	7%	21	14%	
3 Days	3	2%	11	7%	
4 Days	2	1%	8	5%	
5 Days	6	4%	6	4%	
6 or More Days	0	0%	0	0%	

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

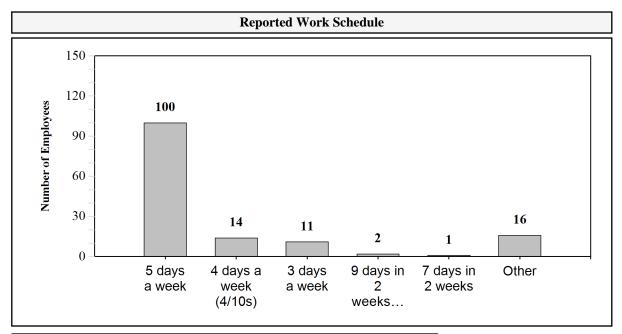
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	40
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

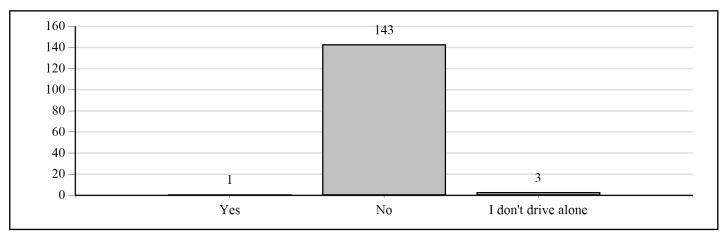


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	100	69.4%
4 days a week (4/10s)	14	9.7%
3 days a week	11	7.6%
9 days in 2 weeks (9/80)	2	1.4%
7 days in 2 weeks	1	0.7%
Other	16	11.1%

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#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	144	98.0%
Occasionally, on an as-needed basis	2	1.4%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	0.7%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	50	23.9%
Environmental and community benefits	31	14.8%
To save money	28	13.4%
Personal health or well-being	26	12.4%
Financial incentives for carpooling, bicycling or walking.	22	10.5%
Cost of parking or lack of parking	15	7.2%
Driving myself is not an option	14	6.7%
Emergency ride home is provided	8	3.8%
Free or subsidized bus, train, vanpool pass or fare benefit	7	3.3%
I receive a financial incentive for giving up my parking space	4	1.9%
I have the option of teleworking	3	1.4%
Preferred/reserved carpool/vanpool parking is provided	1	0.5%
To save time using the HOV lane	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	91	25.9%
Riding the bus or train is inconvenient or takes too long	78	22.2%
Family care or similar obligations	57	16.2%
Other	54	15.3%
My commute distance is too short	28	8.0%
Bicycling or walking isn't safe	25	7.1%
My job requires me to use my car for work	10	2.8%
I need more information on alternative modes	7	2.0%
There isn't any secure or covered bicycle parking	2	0.6%

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# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99203	18	12.24%	76	0	0	2	0	0	7	2	0	0	0	0	3
99205	12	8.16%	53	5	0	0	0	0	0	0	0	0	0	0	0
99223	12	8.16%	57	0	0	1	0	0	0	0	0	0	0	0	0
99208	11	7.48%	42	5	0	0	0	0	2	0	0	0	0	0	0
99224	10	6.80%	37	5	0	0	0	0	0	0	0	3	0	0	0
99201	7	4.76%	28	0	0	0	0	0	0	2	0	0	0	0	0
99206	7	4.76%	33	0	0	0	0	0	0	0	0	0	0	0	0
99207	7	4.76%	28	0	0	0	3	0	0	0	0	0	0	0	2
99216	6	4.08%	26	5	0	0	0	0	0	0	0	0	2	0	0
99217	5	3.40%	25	0	0	0	0	0	0	0	0	0	0	0	0
99019	4	2.72%	15	2	0	0	0	0	0	0	0	0	0	0	0
99021	4	2.72%	14	5	0	2	0	0	0	0	0	0	0	0	0
99202	4	2.72%	21	0	0	0	0	0	0	0	0	0	0	0	0
99212	4	2.72%	21	0	0	0	0	0	0	0	0	0	0	0	0
99218	4	2.72%	22	0	0	0	0	0	0	0	0	0	0	0	0
83815	3	2.04%	10	2	0	0	0	0	0	0	0	0	0	0	0
99004	3	2.04%	9	3	0	0	0	0	0	0	0	0	0	0	0
99037	3	2.04%	12	0	0	0	0	0	0	0	0	0	0	0	0
99204	3	2.04%	8	0	0	0	0	0	0	1	0	0	0	0	0
99003	2	1.36%	7	0	0	0	0	0	0	0	0	0	0	0	0
99005	2	1.36%	10	0	0	0	0	0	0	0	0	0	0	0	0
99011	2	1.36%	6	0	0	0	0	0	0	0	0	0	0	0	0
99016	2	1.36%	6	0	0	0	0	0	0	0	0	0	0	0	0
99025	2	1.36%	5	2	0	0	0	0	0	0	0	0	0	0	0
99027	2	1.36%	4	5	0	0	0	0	0	0	0	0	0	0	0
83810	1	0.68%	0	0	0	0	0	0	0	0	0	4	0	0	0

	Depar	tment	of	of Transportation							Emp	loyer	<b>ID:</b> E3	0680	
				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99001	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
99006	1	0.68%	4	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	0.68%	2	0	0	0	0	0	0	0	0	0	0	0	0
99026	1	0.68%	6	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.68%	4	1	0	0	0	0	0	0	0	0	0	0	0
99158	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0
99210	1	0.68%	5	0	0	0	0	0	0	0	0	0	0	0	0